FIG.1 (PRIOR ART)

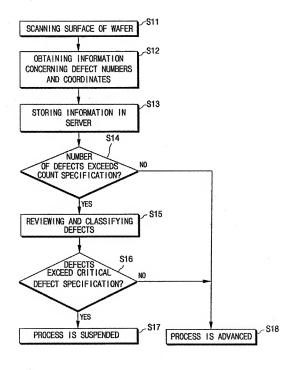


FIG.2A (PRIOR ART)

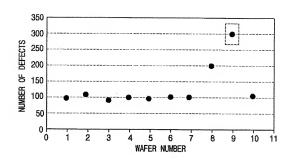
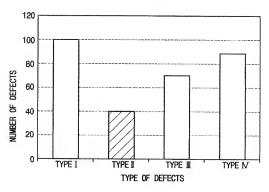


FIG.2B (PRIOR ART)



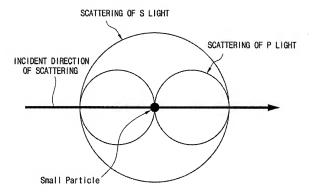


FIG.4

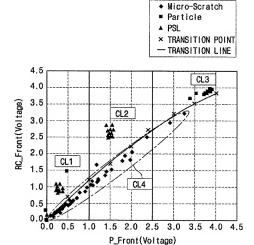


FIG. 5A

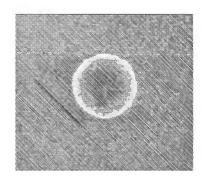


FIG. 5B

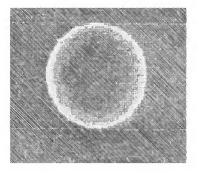


FIG. 5C

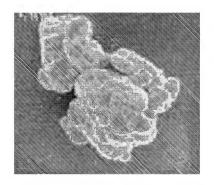


FIG. 5D

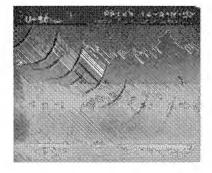


FIG. 5E

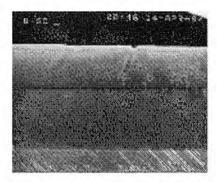
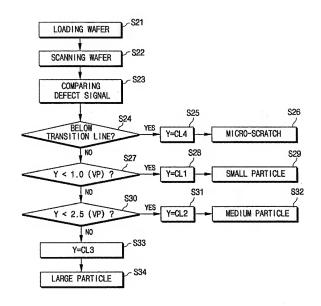


FIG.6



Y = PMT VOLTAGE VALUE DETECTED FROM C LIGHT

X = PMT VOLTAGE VALUE DETECTED FROM P LIGHT

VP = PMT VOLTAGE (P LIGHT)

TRANSITION LINE (a=-0.0856/ b=1.2981/ c=0.0096)

FIG.7A FIG.7B FIG.7C

FIG.8A



FIG.8B



FIG.8C



FIG.9

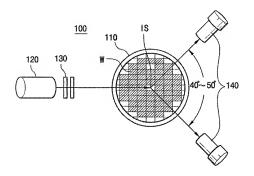


FIG.10

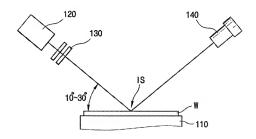


FIG.11

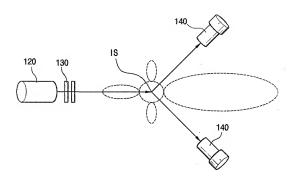


FIG.12

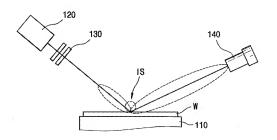


FIG.13

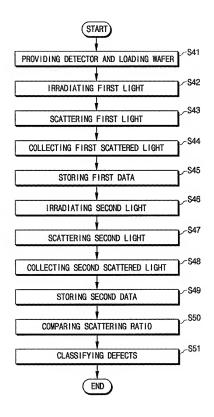


FIG.14

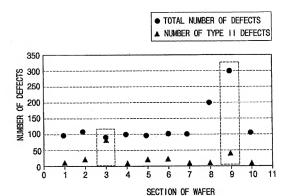


FIG.15

200

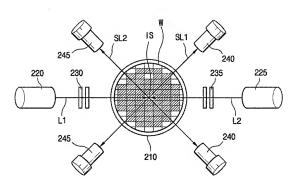
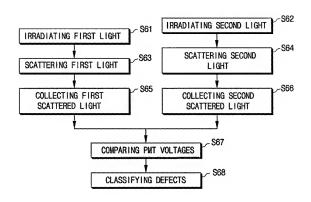


FIG. 16



335 999 . 946 . 320 요 SL2 310 SL1 FIG. 17 300 345 320